



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masayuki TAKATA

Group Art Unit: 2861

Application No.: 10/786,033

Filed: February 26, 2004

Docket No.: 107085.01

For:

INK JET HEAD CAPABLE OF RELIABLY REMOVING AIR BUBBLES FROM INK

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ English language Abstracts of the non-English language references are attached 2. hereto. (See Refs. 2 & 3)
- $\bowtie$ 3. Ref. 1 corresponds to JP-A-8-72259. JP-A-8-72259 was cited in the Information Disclosure Statement filed on August 11, 2004.

4. A computer-generated English language translation of the following Japanese reference(s) has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Refs. 2 & 3)

Respectfully submitted,

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Date: November 8, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet <u>1</u> of <u>1</u>

Form PTO-1444 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE					ATTY DOCKET NO. 107085.01				APPLICATION NO. 10/786,033		
INFORMATION DISCLOSURE STATEMENT											
(Use several sheets if necessary)				APPLICANT(S) Masayuki TAKATA							
					FILING DATE February 26, 2004			GROUP 2861			
U.S. PATENT DOCUMENTS											
EXAMINER INITIAL		DOCUMENT NUMBER	]	DATE	NAME				CLASS	SUB CLASS	
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FOREIGN PATENT DOCUMENTS										CLID	
		DOCUMENT NUMBER	1	DATE		COUNT	RY		CLASS	SUB CLASS	
	1	EP 0 695 638 A2	02/07/1996		EUROPE						
	2	JP-A-5-24190 (w/Abst & trans)	2/2/1993		JAPAN						
	3	JP-A-8-58086 (w/Abst & trans)	3/5/	1996	JAPAN						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)											
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EXAMINER							DATE CO	NSIDI	ERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Date: November 8, 2004